### PATENT COOPERATION TREATY

To:

JAPON

#### From the INTERNATIONAL BUREAU

### PCT

NOTIFICATION OF TRANSMITTAL
OF COPIES OF TRANSLATION
OF THE INTERNATIONAL PRELIMINARY REPORT
ON PATENTABILITY
(CHAPTER I OR CHAPTER II
OF THE PATENT COOPERATION TREATY)

(PCT Rules 44bis.3(c) and 72.2)

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Minato-ku, Tokyo 105-0018 KUHFALLA GARGE

| Date of mailing (day/month/year) 28 September 2006 (28.09.2006) |  |
|---|--|
| Applicant's or agent's file reference P05231200                 | IMPORTANT NOTIFICATION   |
| International application No. PCT/JP2005/002809                 | International filing date (day/month/year) 22 February 2005 (22.02.2005) |
| Applicant   | MAX CO., LTD. et al  |

| 1. | Transmitta | l of the | translation to | the applicant. |
|----|------------|----------|----------------|----------------|
|    |            |          |                |                |

| The International Bureau transmits herewith a copy of the English translation of the international preliminary research library (Change II) | port on |
|---|---------|
| patentability (Chapter I).  |         |

The International Bureau transmits herewith a copy of the English translation of the international preliminary report on patentability (Chapter II).

#### 2. Transmittal of the copy of the translation to the designated or elected Offices.

The International Bureau notifies the applicant that copies of that translation have been transmitted to the following designated or elected Offices requiring such translation:

#### None

The following designated or elected Offices, having waived the requirement for such a transmittal at this time, will receive copies of that translation from the International Bureau only upon their request:

AE, AG, AL, AM, AP, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EA, EC, EE, EG, EP, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OA, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW

3. Reminder regarding translation into (one of) the official language(s) of the elected Office(s).

The applicant is reminded that, where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary report on patentability (Chapter II).

It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned within the applicable time limit (Rule 74.1). See Volume II of the PCT Applicant's Guide for further details.

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland

Authorized officer

Yoshiko Kuwahara

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## PATENT COOPERATION TREATY

# **PCT**

# INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter I of the Patent Cooperation Treaty)

(PCT Rule 44bis)

| Applicant's or agent's file reference P05231200                                | FOR FURTHER ACTION  | See item 4 below   |
|--|---|--|
| International application No. PCT/JP2005/002809                                | International filing date (day/month/year)<br>22 February 2005 (22.02.2005) | Priority date (day/month/year) 24 February 2004 (24.02.2004) |
| International Patent Classification (8th<br>See relevant information in Form F | n edition unless older edition indicated)<br>PCT/ISA/237                    |  |
| Applicant<br>MAX CO., LTD.   |   |  |

| 1.     | This international preliminary report on patentability (Chapter I) is issued by the International Bureau on behalf of the International Searching Authority under Rule 44 bis.1(a).  |  |  |  |  |
|--------|--|--|--|--|--|
| 2.     | This REPORT consists of a total  | of 4 sheets, including this                                | cover sheet.   |  |  |
|        | In the attached sheets, any refere<br>to the international preliminary r   | nce to the written opinion of eport on patentability (Chaj | of the International Searching Authority should be read as a reference pter I) instead.                          |  |  |
| 3.     | This report contains indications r   | elating to the following iter                              | ms:  |  |  |
|        | Box No. I  | Basis of the report  |  |  |  |
|        | Box No. II   | Priority   |  |  |  |
|        | Box No. III  | Non-establishment of op applicability                      | inion with regard to novelty, inventive step and industrial  |  |  |
|        | Box No. IV   | Lack of unity of invention                                 | on   |  |  |
|        | Box No. V  |  | er Article 35(2) with regard to novelty, inventive step or industrial and explanations supporting such statement |  |  |
|        | Box No. VI   | Certain documents cited                                    |  |  |  |
|        | Box No. VII  | Certain defects in the inte                                | ernational application   |  |  |
|        | Box No. VIII   | Certain observations on t                                  | the international application  |  |  |
| 4.     | 4. The International Bureau will communicate this report to designated Offices in accordance with Rules 44bis.3(c) and 93bis.1 but not, except where the applicant makes an express request under Article 23(2), before the expiration of 30 months from the priority date (Rule 44bis.2). |  |  |  |  |
|        |  |  |  |  |  |
|        |  |  | Date of issuance of this report<br>19 September 2006 (19.09.2006)  |  |  |
|        | The International Burea<br>34, chemin des Colo<br>1211 Geneva 20, Swi  | mbettes  | Authorized officer Yoshiko Kuwahara  |  |  |
| Facsin | e-mail: pt07@wipo.int  |  |  |  |  |
| Form P | PCT/IB/373 (January 2004)  |  |  |  |  |

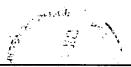
### PATENT COOPERATION TREATY

| From the<br>INTERNATION | ONAL SEARCHING AU   | THORITY   |   | ANC.  |
|-------------------------|---|---|---|---|
| То:                     |   |   | PCT PCT   |   |
|                         |   |   |   | RITTEN OPINION OF THE FIONAL SEARCHING AUTHORITY  |
|                         |   |   |   | (PCT Rule 43bis.1)  |
|                         |   |   | Date of mailing (day/month/year)                    |   |
| P05231                  |   |   | FOR FURTHER   | ACTION See paragraph 2 below  |
| PCT/JE                  | application No.<br>P2005/002809   | International filing dat 22.02.200  | 5   | Priority date (day/month/year) 24.02.2004   |
| International I         | Patent Classification (IPC)   | or both national classification   | and IPC   |   |
| Applicant  MAX CC       | D., LTD.  |   |   |   |
| 1. This                 | opinion contains indicatio  | ons relating to the following ite   | ms:   |   |
| $\boxtimes$             | Box No. I Basis   | of the opinion  |   |   |
|                         | Box No. II Prior  | ity   |   |   |
|                         | Box No. III Non-  | establishment of opinion with i   | egard to novelty, invent                            | tive step and industrial applicability  |
|                         | Box No. IV Lack   | of unity of invention   |   |   |
| $\boxtimes$             | Box No. V Reason applies  | oned statement under Rule 43b<br>cability; citations and explanati                                | is.1(a)(i) with regard to ons supporting such state | novelty, inventive step or industrial tement  |
|                         |   | in documents cited  |   |   |
|                         | Box No. VII Certa   | in defects in the international a   | pplication  |   |
|                         | Box No. VIII Certa  | in observations on the internati  | onal application                                    |   |
| 2. FUR                  | RTHER ACTION  |   |   |   |
| If a<br>Inter<br>than   | demand for international<br>national Preliminary Exam<br>this one to be the IPEA as | uning Authority ("IPEA") exce   | ept that this does not appet the International Bur  | If be considered to be a written opinion of the ply where the applicant chooses an Authority other eau under Rule $66.1bis(b)$ that written opinions of |
| writte                  | en reply together, where  | above, considered to be a writ<br>appropriate, with amendments<br>iration of 22 months from the p | s, before the expiration                            | A. the applicant is invited to submit to the IPEA a of 3 months from the date of mailing of Form expires later.   |
|                         | further options, see Form P<br>further details, see notes to                        |   |   |   |
|                         |   |   |   |   |
| Name and mail           | ling address of the ISA/JP  |   | Authorized officer                                  |   |
| Facsimile No.           |   |   | Telephone No.                                       |   |

# WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/JP2005/002809

| Во | x No. I | Basis of this opinion  |
|----|---------|--|
| 1. |         | regard to the language, this opinion has been established on the basis of the international application in the language in which it was unless otherwise indicated under this item.  |
|    |         | This opinion has been established on the basis of a translation from the original language into the following language   |
|    | _       | , which is the language of a translation furnished for the purposes of international search (under   |
|    |         | Rule 12.3 and 23.1(b)).  |
| 2. |         | regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed ition, this opinion has been established on the basis of:  |
|    | a.      | type of material   |
|    |         | a sequence listing   |
|    |         | table(s) related to the sequence listing   |
|    | b.      | format of material   |
|    |         | in written format  |
|    | ,       | in computer readable form  |
|    | c.      | time of filing/furnishing  |
|    |         | contained in the international application as filed.   |
|    |         | filed together with the international application in computer readable form.   |
|    |         | furnished subsequently to this Authority for the purposes of search.   |
|    |         |  |
| 3. | Ш       | In addition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished. |
| 4. | Addit   | ional comments:  |
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### WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

nternational application No.
PCT/JP2005/002809

| Box |              |                    |        | ale 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; oporting such statement |     |
|-----|--------------|--------------------|--------|---|-----|
| 1.  | Statement    |                    |        |   |     |
|     | Novelty (N   | T)                 | Claims | 3-5, 9, 12, 13  | YES |
|     |              |                    |        | 1, 2, 6-8, 10, 11   | NO  |
|     | Inventive s  | tep (IS)           | Claims |   | YES |
|     |              |                    | Claims | 1-13  | NO  |
|     | Industrial a | applicability (IA) | Claims | 1-13  | YES |
|     |              |                    | Claims |   | NO  |
|     |              |                    |        |   |     |

- 2. Citations and explanations:
  - Document 1: JP 2004-025680 A (Kabushiki Kaisha Sato), 29 January 2004, Full
    - text; all drawings
      nent 2: IP 2000-118090 A (Fuji Photo Film Co. Ltd.) 25 April 2000 Full
  - Document 2: JP 2000-118090 A (Fuji Photo Film Co., Ltd.), 25 April 2000, Full text; all drawings
  - Document 3: JP 2003-274133 A (Ricoh Co., Ltd.), 26 September 2003, paragraphs 21, 28, and 29

The inventions of claims 1, 2, 6-8, 10, and 11 are described in document 1 cited in the ISR, and therefore do not appear to be novel or to involve an inventive step.

The inventions of claims 3-5 and 12 do not appear to involve an inventive step based on documents 1 and 2 cited in the ISR. Application of the art that reads image data from a memory card, described in document 2, in the label printer of document 1 would be easy for a party skilled in the art. In addition, a printer that can update a bitmap font or an application is already well known.

The inventions of claims 9 and 13 do not appear to involve an inventive step based on documents 1 and 3 cited in the ISR. Application of the art that reads and prints a date from a built-in clock, described in document 3, in the label printer of document 1 would be easy for a party skilled in the art.